

RE: Pineview Update Aaron Setran to: David Wallis

11/04/2009 07:16 AM

	Aaron Setran	Thanks Dave. I'll call Brenda this week to get an update on who is doin
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Thanks Dave. I'll call Brenda this week to get an update on who is doing what and where relative to sampling.

RE: Pineview Update

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David Wallis to: Aaron Setran 11/04/09 07:04 AM

Aaron.

Having all the equipment working undoubtedly is good for proper operation.

I'm curious how they discovered the problem and what caused the piping failure - and with undersized venting as previously discussed air flow is still restricted significantly below design criteria. The flow into A1 at the time of the site visit was 8,000 gpd. Diverting this to A2 which is rated for 9,000 gpd and the unit would be at or over maximum capacity.

At the time of the site visit they didn't know what the flow was into A2- meter was broke

Both A1 and A2 are rated at 9,000 gallons per day

Going off memory here at 6:40 am- I believe the effluent readings from the monitoring well were the highest around field A2- so diverting additional flow could potential elevate the nitrate levels in the surrounding disposal field

I would concur that having proper treatment is more important than knowing the flow-but ideally I think we would like to see the flow split evenly amongst A! and A2- which I'm not sure is possible?

This news as far as I can see would have no impact on the influent and effluent results from the larger 36,000 gpd "B" system

It's still good news that there making progress and working to improve the operations

Dave

From: Setran.Aaron@epamail.epa.gov [mailto:Setran.Aaron@epamail.epa.gov]

Sent: Tuesday, November 03, 2009 4:13 PM

To: David Wallis

Subject: Fw: Pineview Update

Interesting. Do you think the situation could be the reason behind the high levels seen in the

influent...effluent?

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---- Forwarded by Aaron Setran/R9/USEPA/US on 11/03/2009 04:13 PM -----

From: "Brenda Stein" <a href="mailto:stein" stein" stein s

To: Aaron Setran/R9/USEPA/US@EPA

Date: 11/03/2009 01:34 PM Subject: Pineview Update

Aaron,

I finally have some good news for you. Maintenance on the blowers and lines found cracks in the c-900 piping. It was repaired and the blowers are working better. The system has been out of whack, but it should be better now, I hope.

There was also a problem found in A1. They are diverting everything to A2 while they troubleshoot and fix the problem. Jim Robinson indicated it looks like the same problem as up above, but the lines are longer, so it will take longer to find. The flowmeter to A2 is down, but I was of the opinion that treatment was more important than metering.

I asked Jim to let me know as soon as A1 is back on line. I will let you know.

Thanks,

Brenda Stein P.E., M.B.A.

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